

ALMANAC CLXXXIV OPPOSITIONS BETWEEN JUPITER AND PLUTO IN CE

The almanac CLXXXIV contains a list of oppositions
between Jupiter and Pluto
from the 1st millennium CE to the 3rd millennium CE.

1ST MILLENNIUM CE

This is a list of oppositions between Jupiter and Pluto in the 1st millennium CE.

DATE	TIME	ARC	JUPITER	PLUTO
APR 02,	7 05:24 AM	180	11AR56	11LI56R
APR 12,	20 10:40 PM	180	15TA30	15SC30R
JUL 18,	32 03:46 AM	180	10GE31	10SA31R
DEC 21,	32 04:11 PM	180	13GE04R	13SA04
APR 04,	33 05:17 AM	180	14GE44	14SA44R
JUN 29,	45 07:37 PM	180	05CA45	05CP45R
SEP 07,	57 03:24 PM	180	23CA47	23CP47R
JAN 20,	58 06:45 PM	180	25CA34R	25CP34
MAY 26,	58 04:37 PM	180	27CA13	27CP13R
JUL 27,	70 06:30 PM	180	12LE52	12AQ52R
SEP 15,	82 11:23 AM	180	26LE56	26AQ56R
NOV 06,	94 01:09 AM	180	09VI58	09PI58R
FEB 17,	95 12:52 PM	180	11VI06R	11PI06
JUL 23,	95 02:34 AM	180	12VI48	12PI48R
SEP 04,	107 02:17 AM	180	24VI51	24PI51R
OCT 11,	119 01:18 PM	180	06LI18	06AR18R
NOV 17,	131 01:55 AM	180	17LI26	17AR26R
MAY 14,	132 04:43 PM	180	19LI16R	19AR16
JUL 25,	132 01:06 AM	180	19LI59	19AR59R
DEC 30,	143 07:58 AM	180	28LI29	28AR29R
MAR 31,	144 02:37 PM	180	29LI25R	29AR25
SEP 10,	144 08:46 PM	180	01SC06	01TA06R
OCT 17,	156 03:50 AM	180	12SC10	12TA10R
NOV 20,	168 11:53 PM	180	23SC32	23TA32R
DEC 29,	180 04:45 AM	180	05SA31	05GE31R
JUL 29,	181 04:14 PM	180	07SA55R	07GE55

AUG 19, 181	08:23 AM	180	08SA09	08GE09
FEB 18, 193	05:37 AM	180	18SA39	18GE39R
MAY 23, 193	02:54 PM	180	19SA46R	19GE46
OCT 30, 193	02:18 AM	180	21SA43	21GE43R
DEC 19, 205	07:12 AM	180	06CP39	06CA39R
FEB 16, 218	01:57 AM	180	24CP01	24CA01R
SEP 17, 218	02:27 PM	180	27CP13R	27CA13
OCT 09, 218	06:11 AM	180	27CP32	27CA32
JAN 22, 231	05:54 PM	180	19AQ29	19LE29R
APR 27, 243	06:56 PM	180	15PI19	15VI19R
SEP 18, 243	02:36 PM	180	18PI02R	18VI02
JAN 12, 244	07:18 PM	180	20PI15	20VI15R
MAY 03, 256	04:02 PM	180	19AR23	19LI23R
MAY 14, 269	02:19 AM	180	22TA32	22SC32R
AUG 30, 281	08:14 AM	180	17GE16	17SA16
NOV 03, 281	01:40 PM	180	18GE18R	18SA18
MAY 10, 282	05:57 AM	180	21GE18	21SA18R
JUL 26, 294	06:15 AM	180	11CA44	11CP44R
OCT 19, 306	04:06 AM	180	29CA38	29CP38
DEC 07, 306	01:27 AM	180	00LE16R	00AQ16
JUN 24, 307	07:40 PM	180	02LE52	02AQ52R
AUG 19, 319	08:15 PM	180	18LE13	18AQ13R
OCT 09, 331	11:14 PM	180	02VI08	02PI08R
MAR 06, 332	07:03 AM	180	03VI49R	03PI49
JUN 25, 332	06:29 AM	180	05VI04	05PI04R
AUG 15, 344	02:25 AM	180	17VI50	17PI50R
SEP 24, 356	06:27 AM	180	29VI46	29PI46R
OCT 31, 368	10:13 AM	180	11LI10	11AR10R
JUN 07, 369	03:17 AM	180	13LI24R	13AR24
JUN 19, 369	02:15 AM	180	13LI32	13AR32

DEC 10, 380	11:40 PM	180	22LI17	22AR17R
APR 07, 381	10:39 AM	180	23LI29R	23AR29
AUG 26, 381	06:30 AM	180	24LI56	24AR56R
OCT 02, 393	08:15 PM	180	05SC56	05TA56R
NOV 05, 405	11:22 PM	180	16SC59	16TA59R
DEC 11, 417	03:27 PM	180	28SC24	28TA24R
JAN 22, 430	05:56 AM	180	10SA32	10GE32R
JUN 08, 430	10:18 AM	180	12SA05R	12GE05
OCT 05, 430	12:32 PM	180	13SA27	13GE27R
NOV 22, 442	10:49 AM	180	26SA56	26GE56R
JAN 10, 455	06:41 AM	180	12CP06	12CA06R
MAR 16, 467	01:16 PM	180	29CP59	29CA59R
JUL 24, 467	05:27 PM	180	01AQ57R	01LE57
NOV 28, 467	10:34 PM	180	03AQ54	03LE54R
FEB 17, 480	09:05 PM	180	26AQ01	26LE01R
JUN 18, 492	01:27 PM	180	22PI52	22VI52
JUL 23, 492	06:14 PM	180	23PI32R	23VI32
FEB 14, 493	10:24 PM	180	27PI29	27VI29R
JUN 05, 505	06:54 AM	180	26AR42	26LI42R
OCT 28, 505	06:17 AM	180	29AR29R	29LI29
FEB 21, 506	04:49 PM	180	01TA44	01SC44R
JUN 10, 518	06:54 PM	180	29TA21	29SC21R
JUN 04, 531	09:47 PM	180	27GE33	27SA33R
AUG 19, 543	08:25 AM	180	17CA33	17CP33R
JAN 28, 544	11:29 AM	180	19CA50R	19CP50
MAY 03, 544	11:47 PM	180	21CA11	21CP11R
JUL 15, 556	04:18 PM	180	08LE20	08AQ20R
SEP 07, 568	07:16 PM	180	23LE26	23AQ26R
NOV 03, 580	10:06 PM	180	07VI16	07PI16R
FEB 04, 581	02:54 AM	180	08VI18R	08PI18

JUL 19, 581	10:01 PM	180	10VI10	10PI10R
SEP 02, 593	08:29 PM	180	22VI45	22PI45R
OCT 11, 605	02:12 PM	180	04LI34	04AR34R
NOV 19, 617	03:42 PM	180	15LI56	15AR56R
APR 21, 618	04:58 AM	180	17LI30R	17AR30
AUG 03, 618	11:35 PM	180	18LI35	18AR35R
JAN 10, 630	10:12 AM	180	27LI09	27AR09
MAR 05, 630	04:25 PM	180	27LI42R	27AR42
SEP 15, 630	06:35 AM	180	29LI41	29AR41R
OCT 20, 642	02:06 AM	180	10SC37	10TA37R
NOV 23, 654	06:34 AM	180	21SC42	21TA42R
DEC 29, 666	10:55 PM	180	03SA12	03GE12R
JUN 28, 667	03:09 AM	180	05SA09R	05GE09
SEP 05, 667	06:54 AM	180	05SA54	05GE54R
FEB 18, 679	07:48 AM	180	15SA32	15GE32R
MAY 08, 679	03:28 AM	180	16SA26R	16GE26
OCT 27, 679	06:31 PM	180	18SA25	18GE25R
DEC 11, 691	01:07 AM	180	02CP02	02CA02R
JAN 30, 704	03:41 AM	180	17CP28	17CA28R
APR 25, 716	11:20 PM	180	06AQ03	06LE03
JUN 09, 716	01:12 AM	180	06AQ43R	06LE43
DEC 24, 716	03:44 AM	180	09AQ48	09LE48R
MAR 12, 729	04:31 PM	180	02PI24	02VI24R
MAR 13, 742	09:09 AM	180	04AR26	04LI26R
JUL 13, 754	07:56 AM	180	03TA28	03SC28
SEP 16, 754	08:36 PM	180	04TA52R	04SC52
MAR 25, 755	03:13 PM	180	08TA51	08SC51R
JUL 07, 767	02:05 AM	180	05GE57	05SA57R
DEC 15, 767	06:46 PM	180	08GE46R	08SA46
MAR 22, 768	02:57 PM	180	10GE28	10SA28R

JUN 25, 780	04:32 PM	180	03CA35	03CP35R
SEP 13, 792	05:39 PM	180	23CA17	23CP17R
DEC 27, 792	03:57 PM	180	24CA44R	24CP44
MAY 31, 793	07:42 PM	180	26CA53	26CP53R
AUG 03, 805	04:13 PM	180	13LE39	13AQ39R
SEP 27, 817	05:41 PM	180	28LE35	28AQ35R
MAR 07, 818	11:02 AM	180	00VI28R	00PI28
JUN 12, 818	06:12 PM	180	01VI37	01PI37R
AUG 08, 830	04:53 AM	180	15VI08	15PI08R
SEP 19, 842	01:18 PM	180	27VI35	27PI35R
OCT 29, 854	05:26 AM	180	09LI21	09AR21R
MAY 14, 855	08:50 AM	180	11LI24R	11AR24
JUL 01, 855	10:55 AM	180	11LI54	11AR54
DEC 11, 866	10:06 PM	180	20LI42	20AR42R
MAR 24, 867	06:17 PM	180	21LI44R	21AR44
AUG 26, 867	07:26 PM	180	23LI20	23AR20R
OCT 03, 879	02:48 AM	180	04SC21	04TA21R
NOV 06, 891	01:09 AM	180	15SC17	15TA17R
DEC 10, 903	02:38 PM	180	26SC23	26TA23R
JAN 20, 916	03:36 PM	180	07SA59	07GE59R
MAY 24, 916	11:21 PM	180	09SA20R	09GE20
OCT 03, 916	12:37 PM	180	10SA47	10GE47R
NOV 15, 928	05:52 PM	180	23SA18	23GE18R
DEC 29, 940	05:41 AM	180	07CP03	07CA03R
FEB 21, 953	08:52 PM	180	22CP48	22CA48R
AUG 02, 953	01:00 AM	180	25CP02R	25CA02
NOV 03, 953	07:49 AM	180	26CP20	26CA20R
JAN 16, 966	08:09 PM	180	15AQ35	15LE35R
APR 09, 978	10:54 AM	180	08PI43	08VI43R
SEP 17, 978	04:59 AM	180	11PI36R	11VI36

| DEC 22, 978 | 04:17 PM | 180 | 13PI21 | 13VI21R |

| APR 09, 991 | 04:41 PM | 180 | 11AR10 | 11LI10R |

2ND MILLENNIUM CE

This is a list of oppositions between Jupiter and Pluto in the 2nd millennium CE.

DATE	TIME	ARC	JUPITER	PLUTO
APR 21, 1004	12:54 PM	180	15TA28	15SC28R
AUG 11, 1016	06:09 AM	180	12GE22	12SA22R
NOV 03, 1016	12:13 PM	180	13GE49R	13SA49
APR 25, 1017	01:22 AM	180	16GE47	16SA47R
JUL 19, 1029	04:15 PM	180	09CA19	09CP19R
JUN 25, 1042	03:10 AM	180	02LE16	02AQ16R
AUG 24, 1054	02:31 PM	180	18LE44	18AQ44R
OCT 23, 1066	12:45 PM	180	03VI34	03PI34R
FEB 03, 1067	05:50 AM	180	04VI45R	04PI45
JUL 09, 1067	11:55 PM	180	06VI35	06PI35R
AUG 27, 1079	08:29 PM	180	19VI54	19PI54R
OCT 08, 1091	08:35 PM	180	02LI14	02AR14R
NOV 19, 1103	10:47 PM	180	13LI57	13AR57R
APR 04, 1104	02:48 PM	180	15LI21R	15AR21
AUG 05, 1104	05:35 AM	180	16LI38	16AR38R
SEP 15, 1116	08:35 PM	180	27LI53	27AR53R
OCT 20, 1128	02:51 PM	180	08SC51	08TA51R
NOV 23, 1140	11:38 AM	180	19SC46	19TA46R

DEC 31, 1152	01:47 AM	180	00SA56	00GE56R
JUN 03, 1153	12:35 PM	180	02SA33R	02GE33
SEP 12, 1153	01:17 PM	180	03SA37	03GE37R
FEB 24, 1165	09:51 PM	180	12SA44	12GE44
APR 13, 1165	04:29 PM	180	13SA15R	13GE15
OCT 26, 1165	08:52 PM	180	15SA25	15GE25R
DEC 05, 1177	07:49 PM	180	28SA00	28GE00R
JAN 19, 1190	07:59 AM	180	11CP56	11CA56R
MAR 25, 1202	03:58 AM	180	28CP03	28CA03R
JUN 22, 1202	01:30 PM	180	29CP18R	29CA18
DEC 03, 1202	03:18 PM	180	01AQ38	01LE38R
FEB 09, 1215	10:49 AM	180	21AQ10	21LE10R
MAY 18, 1227	05:22 PM	180	15PI03	15VI03R
AUG 01, 1227	05:42 AM	180	16PI24R	16VI24
JAN 26, 1228	00:13 AM	180	19PI39	19VI39R
MAY 08, 1240	00:07 AM	180	17AR40	17LI40R
NOV 09, 1240	10:01 AM	180	21AR16R	21LI16
JAN 17, 1241	02:01 AM	180	22AR37	22LI37
MAY 19, 1253	09:08 AM	180	21TA51	21SC51R
MAY 22, 1266	08:37 AM	180	22GE46	22SA46R
AUG 14, 1278	07:43 PM	180	14CA54	14CP54R
JAN 13, 1279	00:24 AM	180	17CA10R	17CP10
MAY 02, 1279	00:56 AM	180	18CA47	18CP47R
JUL 17, 1291	06:59 PM	180	07LE28	07AQ28R
SEP 15, 1303	09:47 PM	180	23LE45	23AQ45R
MAR 05, 1304	09:37 PM	180	25LE52R	25AQ52
MAY 28, 1304	08:50 PM	180	26LE55	26AQ55R
JUL 31, 1316	01:19 PM	180	11VI25	11PI25R
SEP 15, 1328	10:24 AM	180	24VI34	24PI34R
OCT 27, 1340	06:59 PM	180	06LI51	06AR51R

APR 21, 1341	08:35 AM	180	08LI42R	08AR42
JUL 08, 1341	12:55 PM	180	09LI32	09AR32R
DEC 17, 1352	02:25 AM	180	18LI35	18AR35R
MAR 02, 1353	07:34 PM	180	19LI22R	19AR22
AUG 28, 1353	07:56 AM	180	21LI13	21AR13R
OCT 04, 1365	08:22 AM	180	02SC22	02TA22R
NOV 07, 1377	07:48 AM	180	13SC19	13TA19R
DEC 12, 1389	08:47 PM	180	24SC15	24TA15R
JUN 17, 1390	08:13 AM	180	26SC10R	26TA10
AUG 17, 1390	06:59 PM	180	26SC48	26TA48
JAN 24, 1402	03:47 PM	180	05SA30	05GE30R
MAY 02, 1402	02:52 PM	180	06SA31R	06GE31
OCT 07, 1402	04:14 AM	180	08SA12	08GE12R
NOV 14, 1414	06:44 PM	180	20SA00	20GE00R
DEC 23, 1426	09:25 PM	180	02CP41	02CA41R
FEB 09, 1439	01:28 AM	180	16CP48	16CA48R
JUL 31, 1439	01:07 AM	180	19CP00R	19CA00
OCT 18, 1439	08:01 PM	180	20CP02	20CA02R
DEC 26, 1451	02:04 AM	180	06AQ50	06LE50R
MAR 02, 1464	06:05 AM	180	26AQ43	26LE43R
FEB 18, 1477	09:20 PM	180	25PI45	25VI45R
JUN 08, 1489	02:27 PM	180	24AR10	24LI10R
SEP 28, 1489	12:40 PM	180	26AR21R	26LI21
FEB 23, 1490	02:27 PM	180	29AR14	29LI14R
JUN 13, 1502	01:36 AM	180	28TA04	28SC04R
DEC 26, 1502	01:07 AM	180	01GE43R	01SA43
FEB 18, 1503	04:03 PM	180	02GE43	02SA43
JUN 12, 1515	10:01 PM	180	28GE32	28SA32R
SEP 11, 1527	10:28 AM	180	20CA26	20CP26R
DEC 13, 1527	03:12 AM	180	21CA48R	21CP48

MAY 26, 1528	08:56 PM	180	24CA15	24CP15R
AUG 04, 1540	04:52 AM	180	12LE32	12AQ32R
OCT 06, 1552	08:54 AM	180	28LE39	28AQ39R
FEB 05, 1553	12:41 PM	180	00VI09R	00PI09
JUN 24, 1553	05:18 AM	180	01VI51	01PI51R
AUG 17, 1565	04:38 PM	180	16VI08	16PI08R
OCT 01, 1577	07:28 AM	180	29VI10	29PI10R
NOV 25, 1589	12:26 PM	180	11LI23	11AR23R
APR 04, 1590	11:56 AM	180	12LI45R	12AR45
AUG 12, 1590	11:46 AM	180	14LI07	14AR07R
SEP 23, 1602	10:21 PM	180	25LI40	25AR40R
OCT 29, 1614	10:42 AM	180	06SC46	06TA46R
DEC 02, 1626	11:15 PM	180	17SC41	17TA41R
JAN 09, 1639	10:02 AM	180	28SC40	28TA40R
MAY 29, 1639	04:45 AM	180	00SA06R	00GE06
SEP 23, 1639	09:27 PM	180	01SA19	01GE19R
MAR 16, 1651	01:26 PM	180	10SA11	10GE11
MAR 31, 1651	02:46 AM	180	10SA20R	10GE20
NOV 03, 1651	11:41 AM	180	12SA39	12GE39R
DEC 10, 1663	08:15 AM	180	24SA29	24GE29R
JAN 19, 1676	05:48 AM	180	07CP17	07CA17R
MAR 12, 1688	05:52 PM	180	21CP37	21CA37R
JUL 07, 1688	08:02 PM	180	23CP08R	23CA08
NOV 24, 1688	01:37 AM	180	24CP57	24CA57R
JAN 23, 1701	12:03 PM	180	11AQ54	11LE54R
APR 03, 1713	09:26 PM	180	02PI12	02VI12R
SEP 24, 1713	08:05 PM	180	05PI05R	05VI05
DEC 13, 1713	07:55 AM	180	06PI25	06VI25R
MAR 23, 1726	08:53 PM	180	01AR41	01LI41R
APR 01, 1739	02:26 AM	180	05TA28	05SC28R

JUL 20, 1751	03:22 PM	180	04GE11	04SA11R
NOV 28, 1751	10:23 AM	180	06GE35R	06SA35
APR 06, 1752	09:47 PM	180	08GE59	08SA59R
JUL 13, 1764	02:24 PM	180	04CA09	04CP09R
JUN 27, 1777	01:16 PM	180	29CA29	29CP29R
SEP 02, 1789	11:32 AM	180	17LE32	17AQ32R
NOV 14, 1801	07:03 PM	180	03VI35	03PI35R
JAN 19, 1802	11:09 PM	180	04VI24R	04PI24
JUL 26, 1802	01:18 AM	180	06VI41	06PI41R
SEP 14, 1814	06:03 PM	180	20VI46	20PI46R
OCT 30, 1826	08:41 AM	180	03LI43	03AR43R
MAY 03, 1827	07:19 PM	180	05LI44R	05AR44
JUL 08, 1827	12:37 PM	180	06LI26	06AR26R
DEC 21, 1838	10:29 AM	180	15LI55	15AR55R
MAR 10, 1839	08:18 PM	180	16LI45R	16AR45
SEP 02, 1839	09:56 PM	180	18LI37	18AR37R
OCT 11, 1851	10:47 PM	180	00SC03	00TA03R
NOV 15, 1863	11:10 PM	180	11SC08	11TA08R
DEC 21, 1875	03:29 PM	180	22SC02	22TA02R
JUN 15, 1876	07:40 AM	180	23SC49R	23TA49
AUG 29, 1876	11:14 AM	180	24SC35	24TA35R
FEB 03, 1888	11:12 PM	180	03SA04	03GE04R
MAY 01, 1888	07:39 PM	180	03SA58R	03GE58
OCT 15, 1888	04:34 PM	180	05SA42	05GE42R
NOV 22, 1900	10:35 AM	180	17SA01	17GE01R
DEC 28, 1912	10:29 PM	180	28SA53	28GE53R
FEB 09, 1925	07:11 AM	180	11CP47	11CA47R
AUG 11, 1925	12:58 PM	180	13CP58R	13CA58
OCT 15, 1925	07:11 PM	180	14CP45	14CA45
APR 23, 1937	02:43 AM	180	26CP32	26CA32

MAY 29, 1937	04:30 PM	180	27CP00R	27CA00
DEC 18, 1937	03:18 PM	180	29CP40	29CA40R
FEB 13, 1950	09:19 PM	180	16AQ49	16LE49R
MAY 04, 1962	09:15 AM	180	07PI35	07VI35R
AUG 18, 1962	10:35 PM	180	09PI21R	09VI21
JAN 16, 1963	04:01 AM	180	11PI54	11VI54R
APR 18, 1975	08:22 AM	180	07AR21	07LI21R
APR 27, 1988	05:36 AM	180	11TA19	11SC19R
SEP 04, 2000	10:43 AM	180	10GE13	10SA13
OCT 13, 2000	08:40 AM	180	10GE55R	10SA55

3RD MILLENNIUM CE

This is a list of oppositions between Jupiter and Pluto in the 3rd millennium CE.

DATE	TIME	ARC	JUPITER	PLUTO
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MAY 06, 2001	10:36 AM	180	14GE40	14SA40R
AUG 07, 2013	11:30 PM	180	09CA26	09CP26R
JAN 31, 2014	09:42 AM	180	12CA17R	12CP17
APR 20, 2014	11:01 PM	180	13CA34	13CP34R
JUL 20, 2026	02:29 PM	180	04LE26	04AQ26R
SEP 25, 2038	05:43 PM	180	22LE16	22AQ16R
MAR 04, 2039	00:29 AM	180	24LE21R	24AQ21
JUN 11, 2039	09:04 AM	180	25LE38	25AQ38R
AUG 15, 2051	08:59 PM	180	11VI14	11PI14R
OCT 04, 2063	04:53 AM	180	25VI11	25PI11R

NOV 21, 2075	08:20 AM	180	08LI04	08AR04R
MAR 31, 2076	12:27 PM	180	09LI29R	09AR29
AUG 07, 2076	04:03 PM	180	10LI53	10AR53R
SEP 21, 2088	09:26 PM	180	22LI53	22AR53R
OCT 29, 2100	09:48 PM	180	04SC16	04TA16R
DEC 04, 2112	11:31 AM	180	15SC18	15TA18R
JAN 13, 2125	10:28 AM	180	26SC14	26TA14R
MAY 14, 2125	07:44 PM	180	27SC28R	27TA28
SEP 28, 2125	06:34 PM	180	28SC52	28TA52R
NOV 05, 2137	08:02 PM	180	09SA53	09GE53R
DEC 10, 2149	06:53 PM	180	21SA12	21GE12R
JAN 16, 2162	08:19 PM	180	03CP09	03CA09R
MAR 04, 2174	08:16 PM	180	16CP11	16CA11R
JUL 07, 2174	03:04 AM	180	17CP40R	17CA40
NOV 16, 2174	01:36 PM	180	19CP16	19CA16R
JAN 08, 2187	03:59 PM	180	04AQ11	04LE11R
MAR 07, 2199	02:56 AM	180	21AQ35	21LE35R
FEB 11, 2212	09:41 AM	180	17PI04	17VI04R
MAY 14, 2224	06:22 PM	180	12AR51	12LI51R
NOV 03, 2224	07:37 AM	180	16AR07R	16LI07
JAN 26, 2225	00:49 AM	180	17AR42	17LI42R
MAY 22, 2237	03:21 PM	180	16TA55	16SC55R
MAY 31, 2250	01:17 PM	180	20GE05	20SA05R
SEP 05, 2262	03:59 PM	180	14CA38	14CP38R
DEC 29, 2262	00:21 AM	180	16CA27R	16CP27
MAY 24, 2263	06:43 AM	180	18CA48	18CP48R
AUG 11, 2275	05:59 AM	180	09LE15	09AQ15R
OCT 22, 2287	02:41 PM	180	26LE59	26AQ59R
FEB 03, 2288	02:14 AM	180	28LE19R	28AQ19
JUL 08, 2288	05:33 AM	180	00VI21	00PI21R

SEP 05, 2300	00:12 AM	180	15VI42	15PI42R
OCT 24, 2312	00:26 AM	180	29VI33	29PI33R
MAY 04, 2313	02:08 AM	180	01LI43R	01AR43
JUN 30, 2313	01:17 AM	180	02LI22	02AR22
DEC 19, 2324	05:37 AM	180	12LI28	12AR28R
MAR 05, 2325	02:08 AM	180	13LI17R	13AR17
AUG 31, 2325	07:28 AM	180	15LI13	15AR13R
OCT 11, 2337	07:57 AM	180	27LI06	27AR06R
NOV 16, 2349	09:47 PM	180	08SC26	08TA26R
DEC 24, 2361	12:27 PM	180	19SC28	19TA28R
MAY 30, 2362	11:14 PM	180	21SC03R	21TA03
SEP 07, 2362	01:20 AM	180	22SC03	22TA03R
FEB 10, 2374	08:54 PM	180	00SA28	00GE28R
APR 16, 2374	09:44 PM	180	01SA07R	01GE07
OCT 19, 2374	12:44 PM	180	03SA01	03GE01R
NOV 23, 2386	03:04 PM	180	14SA02	14GE02R
DEC 28, 2398	00:28 AM	180	25SA21	25GE21R